

Actuator

17-2A035W Distribution by DigiKey

Your Expert Partner for Human Machine Interfaces









17-2A035W Actuator

Front dimension: \emptyset 16 mm

Front form: round

Reflector: Metal, polished chromium-plated

MOUNTING

Design: raised

Mounting cut-out: Ø 14 mm

OPERATING-/INDICATION PART

Illumination colour: White

ELECTRICAL CHARACTERISTICS

Operation current: 9 - 17 mA \pm 15 %

Lumi. Intensity: 1350 mcd

Polarity: Anode (+) Brass plug-in connector

Cathode (-) Brass tinned plug-in connector

Operating voltage: 24 V AC/DC

MECHANICAL CHARATERISTIC

Tightening torque: Fixing nut max. 0.2 Nm

Weight: 0.014 kg

Terminal: Plug-in terminal, 2.8 x 0.8 mm

AMBIENT CONDITION

Operating temperature: $-20 \, ^{\circ}\text{C} \, ... + 60 \, ^{\circ}\text{C}$

Storage temperature: $-25 \, ^{\circ}\text{C} \, ... + 80 \, ^{\circ}\text{C}$

IP Protection: IP40 front side, IP65 front side, according to IEC 60529

CERTIFICATE

Conformities: 2011 / 65 / EC (RoHS), 2014 / 35 / EU (230 VAC)

Approbations: UL

OTHER

Short Description: Actuator, Ø 14 mm, Ø 16 mm, round, Plug-in terminal, 2.8 x 0.8 mm, White

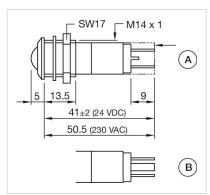
Hints: Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-), IP67

front side gap between LED and reflector and gap between reflector and frontplate sealed to IP67 when using the supplied gasket.,The plastic is limited resistant to

chemicals.

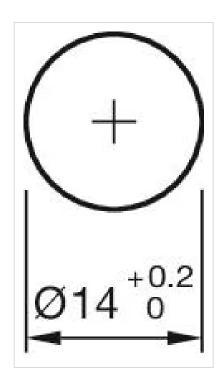
Kind of illlumination: Single-LED

Dimension drawings:



A = Protection tube (only 230 VAC) B = Tri-colour

Mounting cut-outs:



Wiring diagrams:

